



FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 2066.0210001

APPLICATION NO. 10/043,694

APPLICANT Khalizedeh *et al.*

FILING DATE January 10, 2002

GROUP 2834

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
M.P.	AA1	2,864,244	12/1958	Prachar			
	AB1	3,124,924	3/1964	Smith			
	AC1	3,250,973	5/1966	Dawson			
	AD1	3,569,809	3/1971	Comer			
	AE1	3,591,844	7/1971	Schonebeck			
	AF1	3,703,076	11/1972	Hagemeister			
	AG1	3,724,214	4/1973	Bryant			
	AH1	3,764,815	10/1973	Habock <i>et al.</i>			
	AI1	3,809,914	5/1974	Kilgore <i>et al.</i>			
	AJ1	3,829,758	8/1974	Studtmann			
	AK1	3,937,974	2/1976	Lafuze			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
M.P.	AL1	3634328	4/1987	DE	—	—	Yes No
	AM1	19704662	8/1998	DE	—	—	Yes No
	AN1	0 472 294	2/1992	EP	—	—	Yes No
	AO1	0 679 800	11/1995	EP	—	—	Yes No
	AP1	0 837 231	4/1998	EP	—	—	Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

M.P.	AR	1	Japanese Patent Abstract entitled "Method and Equipment for Controlling Permanent Magnet Turbine Generator/Motor"; filed May 13, 1999, Japanese Application No.11- 133003.
M.P.	AS	1	Japanese Patent Abstract entitled "Command and Control System Method for Multiturn Generators", filed October 27, 1999, Japanese Application No. 11-305375.
M.P.	AT	1	Japanese Patent Abstract entitled "Turbine Generator-Motor Controller", filed August 4, 1998, Japanese Application No.10-220231.

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<i>MP</i>	AA2	3,991,357	11/1976	Kaminski			
	AB2	4,005,581	2/1977	Aanstad			
	AC2	4,015,187	3/1977	Sasaki <i>et al.</i>			
	AD2	4,039,914	8/1977	Steigerwald <i>et al.</i>			
	AE2	4,093,869	6/1978	Hoffmann <i>et al.</i>			
	AF2	4,119,861	10/1978	Gocho			
	AG2	4,258,424	3/1981	Giras <i>et al.</i>			
	AH2	4,265,099	5/1981	Johnson <i>et al.</i>			
	AI2	4,292,534	9/1981	Diegel <i>et al.</i>			
	AJ2	4,340,820	7/1982	Meyer-Pittroff <i>et al.</i>			
	AK2	4,401,938	8/1983	Cronin			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
<i>MP</i>	AL2	0 901 218 ✓	3/1999	EP	—	—	Yes No
	AM2	1453862 ✓	4/1965	FR	—	—	Yes No
	AN2	2395316 ✓	1/1979	FR	—	—	Yes No
	AO2	52-60924 ✓	5/1977	JP	—	—	Yes No
	AP2	WO 94/27359 ✓	11/1994	WO	—	—	Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>MP</i>	AR	2	German Patent Abstract entitled "Control Circuit for Turbine AC Motor-Generator"; for DE 3634328 (April 1987).
<i>MP</i>	AS	2	German Patent Abstract entitled "Load Symmetrising e.g. for Several Power Supply Modules Including Rectifier Modules"; for DE 19704662 (August 1998).
<i>MP</i>	AT	2	French Patent Abstract entitled "Control System for Turbine Driven by Blast Furnace Throat Gas"; for FR 2395316 (January 1979).

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<i>MT</i>	AA3	4,442,385	4/1984	Van Sickle			
	AB3	4,471,229	9/1984	Plohn <i>et al.</i>			
	AC3	4,481,459	11/1984	Mehl <i>et al.</i>			
	AD3	4,498,551	2/1985	Arbisi			
	AE3	4,551,980	11/1985	Bronicki			
	AF3	4,560,364	12/1985	Cohen			
	AG3	4,565,957	1/1986	Gary <i>et al.</i>			
	AH3	4,684,814	8/1987	Radomski			
	AI3	4,709,318	11/1987	Gephart <i>et al.</i>			
	AJ3	4,719,550	1/1988	Powell <i>et al.</i>			
	AK3	4,730,397	3/1988	Weiford <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
<i>MT</i>	AL3	WO 98/25014	6/1998	WO	—	—	Yes No
	AM3	WO 99/32762	7/1999	WO	—	—	Yes No
	AN3	WO 99/52193	10/1999	WO	—	—	Yes No
	AO3	WO 00/28191	5/2000	WO	—	—	Yes No
	AP3						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>MT</i>	AR	3	Japanese Patent Abstract entitled "Control Circuit in Permanent Magnet Motor"; for JP Publication No. 52-60924 (May 1977).
	AS	3	
	AT	3	

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<i>M.F.</i>	AA4	4,754,607	7/1988	Mackay			
	AB4	4,757,686	7/1988	Kawamura <i>et al.</i>			
	AC4	4,772,802	9/1988	Glennon <i>et al.</i>			
	AD4	4,786,852	11/1988	Cook			
	AE4	4,802,882	2/1989	Heidrich			
	AF4	4,830,412	5/1989	Raad <i>et al.</i>			
	AG4	4,833,887	5/1989	Kawamura <i>et al.</i>			
	AH4	4,841,216	6/1989	Okada <i>et al.</i>			
	AI4	4,862,009	8/1989	King			
	AJ4	4,883,973	11/1989	Lakey <i>et al.</i>			
	AK4	4,908,565	3/1990	Cook <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATI ON
	AL1						Yes No
	AM1						Yes No
	AN1						Yes No
	AO1						Yes No
	AP1						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	4	
	AS	4	
	AT	4	

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M.F.

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M.F.	AA5	4,939,441	7/1990	Dhyanchand			
	AB5	4,955,199	9/1990	Kawamura			
	AC5	4,967,096	10/1990	Diemer <i>et al.</i>			
	AD5	4,968,926	11/1990	Dhyanchand			
	AE5	4,982,569	1/1991	Bronicki			
	AF5	5,013,929	5/1991	Dhyanchand			
	AG5	5,015,941	5/1991	Dhyanchand			
	AH5	5,029,062	7/1991	Capel			
	AI5	5,038,566	8/1991	Hara			
	AJ5	5,055,764	10/1991	Rozman <i>et al.</i>			
	AK5	5,057,763	10/1991	Torii <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATI ON
	AL2						Yes No
	AM2						Yes No
	AN2						Yes No
	AO2						Yes No
	AP2						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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	AT	5	

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<i>M.F.</i>	AA6	5,068,590	11/1991	Glennon <i>et al.</i>			
	AB6	5,088,286	2/1992	Muraji			
	AC6	5,097,195	3/1992	Raad <i>et al.</i>			
	AD6	5,115,183	5/1992	Kyoukane <i>et al.</i>			
	AE6	5,158,504	10/1992	Stocco			
	AF6	5,191,520	3/1993	Eckersley			
	AG6	5,214,371	5/1993	Naidu			
	AH6	5,237,260	8/1993	Takakado <i>et al.</i>			
	AI6	5,250,890	10/1993	Tanamachi <i>et al.</i>			
	AJ6	5,252,860	10/1993	McCarty <i>et al.</i>			
	AK6	5,260,637	11/1993	Pizzi			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATI ON
	AL3						Yes No
	AM3						Yes No
	AN3						Yes No
	AO3						Yes No
	AP3						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	<u>6</u>	
	AS	<u>6</u>	
	AT	<u>6</u>	

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*M.F. Pizzi*DATE CONSIDERED *3-30-04*

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	AA7	5,281,905	1/1994	Dhyanchand <i>et al.</i>			
	AB7	5,291,106	3/1994	Murty <i>et al.</i>			
	AC7	5,309,081	5/1994	Shah <i>et al.</i>			
	AD7	5,325,043	6/1994	Parro			
	AE7	5,345,154	9/1994	King			
	AF7	5,363,032	11/1994	Hanson <i>et al.</i>			
	AG7	5,364,309	11/1994	Heidrich <i>et al.</i>			
	AH7	5,373,195	12/1994	De Doncker <i>et al.</i>			
	AI7	5,381,081	1/1995	Radun			
	AJ7	5,387,859	2/1995	Murugan <i>et al.</i>			
	AK7	5,404,092	4/1995	Gegner			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATI ON
	AL1						Yes No
	AM1						Yes No
	AN1						Yes No
	AO1						Yes No
	AP1						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	<u>1</u>	
	AS	<u>1</u>	
	AT	<u>1</u>	

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<i>MT</i>	AA8	5,406,797	4/1995	Kawamura			
	AB8	5,428,275	6/1995	Carr <i>et al.</i>			
	AC8	5,430,362	7/1995	Carr <i>et al.</i>			
	AD8	5,477,091	12/1995	Fiorina <i>et al.</i>			
	AE8	5,488,286	1/1996	Rozman <i>et al.</i>			
	AF8	5,495,162	2/1996	Rozman <i>et al.</i>			
	AG8	5,495,163	2/1996	Rozman <i>et al.</i>			
	AH8	5,510,696	4/1996	Naidu <i>et al.</i>			
	AI8	5,512,811	4/1996	Latos <i>et al.</i>			
	AJ8	5,544,484	8/1996	Voss <i>et al.</i>			
	AK8	5,545,090	8/1996	Kirschey			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATI ON
	AL2						Yes No
	AM2						Yes No
	AN2						Yes No
	AO2						Yes No
	AP2						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	<u>8</u>	
	AS	<u>8</u>	
	AT	<u>8</u>	

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<i>MT</i>	AA9	5,546,742	8/1996	Shekhawat <i>et al.</i>			
	AB9	5,550,410	8/1996	Titus			
	AC9	5,550,455	8/1996	Baker			
	AD9	5,559,421	9/1996	Miyakawa			
	AE9	5,563,802	10/1996	Plahn <i>et al.</i>			
	AF9	5,568,023	10/1996	Grayer <i>et al.</i>			
	AG9	5,572,108	11/1996	Windes			
	AH9	5,581,168	12/1996	Rozman <i>et al.</i>			
	AI9	5,587,647	12/1996	Bansal <i>et al.</i>			
	AJ9	5,594,322	1/1997	Rozman <i>et al.</i>			
	AK9	5,637,987	6/1997	Fattic <i>et al.</i>			

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	AL3						Yes No
	AM3						Yes No
	AN3						Yes No
	AO3						Yes No
	AP3						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	9	
	AS	9	
	AT	9	

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<i>M.F.</i>	AA10	5,646,458	7/1997	Bowyer <i>et al.</i>			
	AB10	5,656,915	8/1997	Eaves			
	AC10	5,743,227	4/1998	Jacquet <i>et al.</i>			
	AD10	5,767,637	6/1998	Lansberry			
	AE10	5,789,881	8/1998	Egami <i>et al.</i>			
	AF10	5,799,484	9/1998	Nims			
	AG10	5,819,524	10/1998	Bosley <i>et al.</i>			
	AH10	5,847,522	12/1998	Barba			
	AI10	5,903,116	5/1999	Geis <i>et al.</i>			
	AJ10	5,905,346	5/1999	Yamada <i>et al.</i>			
<i>V</i>	AK10	5,929,537	7/1999	Glennon			

FOREIGN PATENT DOCUMENTS

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	AL1						Yes No
	AM1						Yes No
	AN1						Yes No
	AO1						Yes No
	AP1						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	<u>10</u>	
	AS	<u>10</u>	
	AT	<u>10</u>	

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	AA11	5,936,312	8/1999	Koide <i>et al.</i>			
	AB11	5,939,794	8/1999	Sakai <i>et al.</i>			
	AC11	5,946,086	8/1999	Bruce			
	AD11	5,982,645	11/1999	Levrn <i>et al.</i>			
	AE11	5,998,976	12/1999	Steffan			
	AF11	6,005,297	12/1999	Sasaki <i>et al.</i>			
	AG11	6,020,713	2/2000	Geis <i>et al.</i>			
	AH11	6,023,135	2/2000	Gilbreth <i>et al.</i>			
	AI11	6,031,294	2/2000	Geis <i>et al.</i>			
	AJ11	6,051,951	4/2000	Arai <i>et al.</i>			
	AK11	6,054,776	4/2000	Sumi			

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	AL2						Yes No
	AM2						Yes No
	AN2						Yes No
	AO2						Yes No
	AP2						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	<u>11</u>	
	AS	<u>11</u>	
	AT	<u>11</u>	

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	AA12	6,064,122	5/2000	McConnell			
	AB12	6,087,734	7/2000	Maeda <i>et al.</i>			
	AC12	6,107,775	8/2000	Rice <i>et al.</i>			
	AD12	6,147,414	11/2000	McConnell <i>et al.</i>			
	AE12	6,153,942	11/2000	Roseman <i>et al.</i>			
	AF12	6,169,332 B1	1/2001	Taylor <i>et al.</i>			
	AG12	6,169,334 B1	1/2001	Edelman			
	AH12	6,175,210 B1	1/2001	Schwartz <i>et al.</i>			
	AI12	6,194,794 B1	2/2001	Lampe <i>et al.</i>			
	AJ12	6,323,625 B1	11/2001	Bhargava			
	AK12	6,487,096 B1	11/2002	Gilbreth <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATI ON
	AL3						Yes No
	AM3						Yes No
	AN3						Yes No
	AO3						Yes No
	AP3						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	<u>12</u>	
	AS	<u>12</u>	
	AT	<u>12</u>	

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